| Electronic Acknowledgement Receipt   |   |  |  |  |  |
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| International Application Number:    |   |  |  |  |  |
| Confirmation Number:                 | 7526  |  |  |  |  |
| Title of Invention:                  | METHOD AND APPARATUS FOR ELIMINATING DEAD ZONE IN PHASE LOCKED LOOPS USING BINARY QUANTIZED PHASE DETECTORS |  |  |  |  |
| First Named Inventor/Applicant Name: | Sudeep Bhoja  |  |  |  |  |
| Correspondence Address:              | WAGNER, MURABITO & HAO LLP  - TWO NORTH MARKET STREET  THIRD FLOOR  SAN JOSE CA 95113  US (408)938-9060  -  |  |  |  |  |
| Filer:                               | Eric L. Maschoff/Kelli Clark  |  |  |  |  |
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|---|-------------------------------|--|-------------------------------------|---------------------|---------------------|
| 1 Power of Attorney                               | Finisar_POA.pdf               | 69723  | no                                  | 1                   |                     |
|   |                               | a91ef71cdb539e3192bd36000042802f32c<br>6a9c6 |                                     |                     |                     |
| Warnings:   |                               |  |                                     |                     |                     |
| Information:                                      |                               |  |                                     |                     |                     |
| Assignee showing of ownership per 37 CFR 3.73(b). | 15436-928-11-sb0096.pdf       | 427073                                       | no                                  | 2                   |                     |
|   |                               | d15a38ae9152543d38e72fc72fa0d598f85a<br>b7f2 |                                     |                     |                     |
| Warnings:   |                               |  |                                     |                     |                     |
| Information:                                      |                               |  |                                     |                     |                     |
| 3 Change of Address                               | 15436-928-11-sb0047.pdf       | 237311                                       | no                                  | 1                   |                     |
|   |                               | b272827899ec252ac7bbe764ee537112cd3<br>96543 |                                     |                     |                     |
| Warnings:   |                               |  |                                     |                     |                     |
| Information:                                      |                               |  |                                     |                     |                     |
| 4 Miscellaneous Incoming Letter                   | 15436-928-11-Notification.pdf | 147718                                       | no                                  | 1                   |                     |
|   |                               | 1dd760fcce909b13bbfd15efe807d17b33c<br>56f2d |                                     |                     |                     |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.